Subject Index 1999

A

ACID WATER REMEDIATION 1999, 13, 275
ACTIVATED SLUDGE 1999, 13, 131
1999, 13, 353
AFFORDABILITY 1999, 13, 1
AGRICULTURAL RE-USE 1999, 13, 262
AMENITY 1999, 13, 235
AMMONIA 1999, 13, 107
AMTOX 1999, 13, 319
APPEALS PROCEDURE 1999, 13, 112
AQUATIC ENVIRONMENT 1999, 13, 436
ARSENIC 1999, 13, 164
ARTIFICIAL RECHARGE 1999, 13, 400
AXIAL DISPERSION MODEL 1999, 13, 255

B

BASEMENT AQUIFERS 1999, 13, 447
BEST MANAGEMENT PRACTICE 1999, 13, 47
BIOLOGICAL AERATED FILTERS 1999, 13, 250
1999, 13, 363
BIOLOGICAL FILTERS 1999, 13, 406
BIOLOGICAL FILTRATION 1999, 13, 84
BIOREACTOR 1999, 13, 107
BOOK REVIEWS 1999, 13, 69
1999, 13, 151
1999, 13, 228
1999, 13, 385
BOREHOLES 1999, 13, 37
BRACKISH WATER 1999, 13, 104

C

CAPITAL INVESTMENT 1999, 13, 343
CATALYTIC-IRON CONVERTERS 1999, 13, 189
CAVITATION 1999, 13, 207
CHALK 1999, 13, 400
CHEMILUMINESCENCE 1999, 13, 170
CHILE 1999, 13, 164
CIWEM ANNUAL GENERAL MEETING 1999, 13, 391
CIWEM POLICY STATEMENT
No.1 Wastewater and Biosolids treatment and Utilisation 1999, 13, 60
No. 2 Flood and Coastal Defence 1999, 13, 62
No. 3 Nature Conservation and Urban Greenspace 1999, 13, 66
No. 4 Global Warming 1999, 13, 146
No. 5 Professional Bodies, Pressure Groups and the Political Process 1999, 13, 149
No. 6 Genetic Modification of Plants 1999, 13, 224
No. 7 The Environment 1999, 13, 225
No. 8 The Use of Peat 1999, 13, 381
CIWEM RESPONSE
Consultation Paper on High Level Targets For Flood and Coastal Defence 1999, 13, 375
Consultation Paper on Flood and Coastal Defence: Funding Review 1999, 13, 377
CIWEM YOUNG MEMBERS STUDY TOUR, 5-10 September 1999 1999, 13, 454
COAGULATION 1999, 13, 164
COASTAL
Defence 1999, 13, 24
Fields 1999, 13, 157
COMBINED SEWER OVERFLOW 1999, 13, 121
COMPACT TECHNOLOGY 1999, 13, 363
COMPUTATIONAL FLUID DYNAMICS 1999, 13, 7
CONSENTS 1999, 13, 436
CONSERVATION 1999, 13, 79
CONSTRUCTED WETLAND 1999, 13, 313
1999, 13, 441
CONTAMINATED LAND 1999, 13, 347
CORRIGENDUM 1999, 13, 153
CUSTOMER
Perception 1999, 13, 241
Service 1999, 13, 343

D

DANUBE BASIN 1999, 13, 359
DEMAND MANAGEMENT 1999, 13, 52
DESALINATION 1999, 13, 104
1999, 13, 286
DEVELOPING COUNTRIES 1999, 13, 292
DISINFECTION 1999, 13, 262
1999, 13, 430
DISPOSAL 1999, 13, 137
DISPUTE RESOLUTION 1999, 13, 112
DISSOLVED OXYGEN 1999, 13, 301
1999, 13, 327
DISTILLERY 1999, 13, 420
DOMESTIC SEWAGE 1999, 13, 262
DOUBLE FILTRATION 1999, 13, 406
DRAINAGE 1999, 13, 313
DRIFFIELD 1999, 13, 121
DRINKING WATER 1999, 13, 241
DROUGHTS 1999, 13, 213
DROUGHT MANAGEMENT 1999, 13, 400

E

E. COLI 1999, 13, 16
ELECTRICITY 1999, 13, 369
EMISSION RATE 1999, 13, 115
ENTERIC BACTERIA 1999, 13, 16
ENVIRONMENT AGENCY 1999, 13, 31
Plans 1999, 13, 31
ENVIRONMENTAL
Facilitation 1999, 13, 112

Subject Index 1999

A

ACID WATER REMEDIATION 1999, 13, 275
ACTIVATED SLUDGE 1999, 13, 131
1999, 13, 353
AFFORDABILITY 1999, 13, 1
AGRICULTURAL RE-USE 1999, 13, 262
AMENITY 1999, 13, 235
AMMONIA 1999, 13, 107
AMTOX 1999, 13, 319
APPEALS PROCEDURE 1999, 13, 112
AQUATIC ENVIRONMENT 1999, 13, 436
ARSENIC 1999, 13, 164
ARTIFICIAL RECHARGE 1999, 13, 400
AXIAL DISPERSION MODEL 1999, 13, 255

B

BASEMENT AQUIFERS 1999, 13, 447
BEST MANAGEMENT PRACTICE 1999, 13, 47
BIOLOGICAL AERATED FILTERS 1999, 13, 250
1999, 13, 363
BIOLOGICAL FILTERS 1999, 13, 406
BIOLOGICAL FILTRATION 1999, 13, 84
BIOREACTOR 1999, 13, 107
BOOK REVIEWS 1999, 13, 69
1999, 13, 151
1999, 13, 228
1999, 13, 385
BOREHOLES 1999, 13, 37
BRACKISH WATER 1999, 13, 104

C

CAPITAL INVESTMENT 1999, 13, 343
CATALYTIC-IRON CONVERTERS 1999, 13, 189
CAVITATION 1999, 13, 207
CHALK 1999, 13, 400
CHEMILUMINESCENCE 1999, 13, 170
CHILE 1999, 13, 164
CIWEM ANNUAL GENERAL MEETING 1999, 13, 391
CIWEM POLICY STATEMENT
No.1 Wastewater and Biosolids treatment and Utilisation 1999, 13, 60
No. 2 Flood and Coastal Defence 1999, 13, 62
No. 3 Nature Conservation and Urban Greenspace 1999, 13, 66
No. 4 Global Warming 1999, 13, 146
No. 5 Professional Bodies, Pressure Groups and the Political Process 1999, 13, 149
No. 6 Genetic Modification of Plants 1999, 13, 224
No. 7 The Environment 1999, 13, 225
No. 8 The Use of Peat 1999, 13, 381
CIWEM RESPONSE
Consultation Paper on High Level Targets For Flood and Coastal Defence 1999, 13, 375
Consultation Paper on Flood and Coastal Defence: Funding Review 1999, 13, 377
CIWEM YOUNG MEMBERS STUDY TOUR, 5-10 September 1999 1999, 13, 454
COAGULATION 1999, 13, 164
COASTAL
Defence 1999, 13, 24
Fields 1999, 13, 157
COMBINED SEWER OVERFLOW 1999, 13, 121
COMPACT TECHNOLOGY 1999, 13, 363
COMPUTATIONAL FLUID DYNAMICS 1999, 13, 7
CONSENTS 1999, 13, 436
CONSERVATION 1999, 13, 79
CONSTRUCTED WETLAND 1999, 13, 313
1999, 13, 441
CONTAMINATED LAND 1999, 13, 347
CORRIGENDUM 1999, 13, 153
CUSTOMER
Perception 1999, 13, 241
Service 1999, 13, 343

D

DANUBE BASIN 1999, 13, 359
DEMAND MANAGEMENT 1999, 13, 52
DESALINATION 1999, 13, 104
1999, 13, 286
DEVELOPING COUNTRIES 1999, 13, 292
DISINFECTION 1999, 13, 262
1999, 13, 430
DISPOSAL 1999, 13, 137
DISPUTE RESOLUTION 1999, 13, 112
DISSOLVED OXYGEN 1999, 13, 301
1999, 13, 327
DISTILLERY 1999, 13, 420
DOMESTIC SEWAGE 1999, 13, 262
DOUBLE FILTRATION 1999, 13, 406
DRAINAGE 1999, 13, 313
DRIFFIELD 1999, 13, 121
DRINKING WATER 1999, 13, 241
DROUGHTS 1999, 13, 213
DROUGHT MANAGEMENT 1999, 13, 400

E

E. COLI 1999, 13, 16
ELECTRICITY 1999, 13, 369
EMISSION RATE 1999, 13, 115
ENTERIC BACTERIA 1999, 13, 16
ENVIRONMENT AGENCY 1999, 13, 31
Plans 1999, 13, 31
ENVIRONMENTAL
Facilitation 1999, 13, 112

Impact 1999, 13, 406
Management 1999, 13, 31
Quality Standards 1999, 13, 436
ESTUARIES 1999, 13, 157
1999, 13, 327
EVALUATION 1999, 13, 195
1999, 13, 245
EXPOSURE 1999, 13, 322

F

FABRIDAM 1999, 13, 177
FAECAL
Coliform 1999, 13, 141
Streptococci 1999, 13, 141
FERRIC CHLORIDE 1999, 13, 164
FILAMENTOUS BACTERIA 1999, 13, 131
FINANCING 1999, 13, 1
FLOATING FILTER 1999, 13, 338
FLOOD
Control 1999, 13, 47
Estimation 1999, 13, 280
Mitigation 1999, 13, 177
FLOOD PLAIN MAPPING 1999, 13, 280
FLOW RECORD EXTENSION 1999, 13, 423
FLUSHING 1999, 13, 107
FOG COLLECTION 1999, 13, 195

G

GEOLOGICAL CONSERVATION 1999, 13, 24
GEOMORPHOLOGY 1999, 13, 297
GIS 1999, 13, 195
1999, 13, 200
GREYWATER 1999, 13, 322
GROUNDWATER 1999, 13, 37
1999, 13, 400
Protection 1999, 13, 447
GUIDANCE 1999, 13, 347
GUIDELINE VALUES 1999, 13, 347
GUIDELINES 1999, 13, 322

H

HABITAT ENHANCEMENT 1999, 13, 79
HEADROOM 1999, 13, 413
HEALTHCARE WASTES 1999, 13, 137
HIGH-RATE TREATMENT 1999, 13, 338
HONG KONG 1999, 13, 177
HUMBER 1999, 13, 327
HYDRAULIC LOAD 1999, 13, 406
HYDRAULIC MODEL 1999, 13, 280
HYDRODYNAMIC VORTEX MODEL 1999, 13, 255
HYDRO-ELECTRIC 1999, 13, 207
HYDROGEN SULPHIDE 1999, 13, 115
1999, 13, 189
HYDROLOGICAL MODELLING 1999, 13, 200

I

IMPACT 1999, 13, 292
INDUSTRIAL EFFLUENT 1999, 13, 353
INTEGRATED ENVIRONMENTAL PLANNING 1999, 13, 31
INTER-BASIN TRANSFERS 1999, 13, 213
INTERMITTENT DISCHARGE 1999, 13, 301
IRON 1999, 13, 313
IRON UPTAKE 1999, 13, 1

J

JORDAN 1999, 13, 195
1999, 13, 245

K

KEILDER 1999, 13, 213

L

LAGOONS 1999, 13, 127
1999, 13, 141
LANDFILL 1999, 13, 107
LEACHATE 1999, 13, 107
LEAKAGE 1999, 13, 184
LEGISLATION 1999, 13, 436
LEISURE 1999, 13, 235
LIMESTONE AQUIFER 1999, 13, 37
LIMING 1999, 13, 275
LINCOLNSHIRE 1999, 13, 37
LOW-COST TREATMENT 1999, 13, 189
LYN BRIANNE 1999, 13, 275

M

MACROPHYTE SYSTEM 1999, 13, 141
MEDIATION 1999, 13, 112
MEMBRANE TECHNOLOGY 1999, 13, 104
MICROTUNNELING 1999, 13, 121
MIDDLE EAST 1999, 13, 195
MINERAL MEDIA 1999, 13, 84
MINEWATER 1999, 13, 93
1999, 13, 127
MITIGATION 1999, 13, 157
MODELLING 1999, 13, 84
1999, 13, 241
1999, 13, 275
MOVING- BED REACTOR 1999, 13, 353

N

NITRIFICATION 1999, 13, 406
NORTH LONDON 1999, 13, 400
NORTHUMBERLAND 1999, 13, 79
NITRIFICATION 1999, 13, 84

O

OBITUARY
Thomas Alan Harker 1999, 13, 308
Sir Hugh Fish 1999, 13, 383
ODOROUS AIR 1999, 13, 189
ODOUR 1999, 13, 115
1999, 13, 441
OLFACTOMETRY 1999, 13, 115
ON-LINE MONITORING 1999, 13, 319
OPERATIONAL EFFICIENCY 1999, 13, 343
ORGANIC
Fertilizer 1999, 13, 420
Halides 1999, 13, 430
OTTER POPULATION 1999, 13, 79
OUTAGE 1999, 13, 52
OZONATION 1999, 13, 430

P

PADDY FIELD 1999, 13, 420
PARTICLE REMOVAL 1999, 13, 338
PASSIVE TREATMENT 1999, 13, 93
PERACETIC ACID 1999, 13, 262
PERFORMANCE INDICATORS 1999, 13, 184
pH 1999, 13, 164
PIPELINE TESTING 1999, 13, 7
POLLUTION 1999, 13, 447
  Monitoring 1999, 13, 170
  Prevention 1999, 13, 47
POWER
  Generation 1999, 13, 207
  Station 1999, 13, 369

Q

QUAKING HOUSES 1999, 13, 313
QUESTIONNAIRE 1999, 13, 47

R

RECREATION 1999, 13, 235
RED WATER 1999, 13, 7
REED-BED 1999, 13, 93
1999, 13, 141
1999, 13, 441
REGIONAL FACTORS 1999, 13, 184
RESPIRATION RATES 1999, 13, 131
RETENTION TIME 1999, 13, 255
REVERSE OSMOSIS 1999, 13, 104
1999, 13, 286
RISK 1999, 13, 52
1999, 13, 322
  Assessment 1999, 13, 347
  Risk Based Approach 1999, 13, 270

RIVER
  Bank Erosion 1999, 13, 297
  Basin Management 1999, 13, 359
  Impact Model 1999, 13, 301
  Management 1999, 13, 297
  Regulations 1999, 13, 213
RIVER ITCHEN 1999, 13, 280
RIVER LEAM 1999, 13, 280
RIVER TWEED 1999, 13, 423
RUBBER DAMS 1999, 13, 177
RUNOFF TIME SERIES 1999, 13, 423

S

SANITARY INDICATOR BACTERIA 1999, 13, 141
SANITATION PROGRAMMES 1999, 13, 292
SCOTLAND 1999, 13, 47
SEAWATER 1999, 13, 16
1999, 13, 104
SEDIMENT TRANSPORT 1999, 13, 327
SEQUENCING BATCH REACTOR 1999, 13, 121
SEWAGE-WORKS EFFLUENT 1999, 13, 430
SHORELINE MANAGEMENT 1999, 13, 24
SIMPOL 1999, 13, 301
SOFTWARE 1999, 13, 270
SPATIO-TEMPORAL DATABASE 1999, 13, 200
SPENT WASH LIQUOR 1999, 13, 420
SPIRAL MEMBRANE 1999, 13, 286
STAGNATION 1999, 13, 7
SUBMERGED AERATED FILTERS 1999, 13, 250
SUB-SURFACE FLOW 1999, 13, 441
SULPHUR 1999, 13, 189
SUMMER LOW FLOWS 1999, 13, 423
SUSPENDED PARTICLES 1999, 13, 16
SUSTAINABILITY 1999, 13, 292
1999, 13, 369
1999, 13, 447
SUSTAINABLE DEVELOPMENT 1999, 13, 31
SYSTEMS ANALYSIS 1999, 13, 270

T

TALLA RESERVOIR 1999, 13, 423
TANKS-IN-SERIES MODEL 1999, 13, 255
TARIFFS 19999, 13, 1
THAILAND 1999, 13, 420
THERMAL DISTILLATION 1999, 13, 286
TOXICITY MONITORING 1999, 13, 319
TREATMENT 1999, 13, 137
TRENCHLESS TECHNOLOGY 1999, 13, 121
TRICKLING FILTERS 1999, 13, 84
TURBIDITY MAXIMUM 1999, 13, 327
TWO-STAGE TREATMENT 1999, 13, 353

U

UNCERTAINTY 1999, 13, 413
URBAN HYDROLOGY 1999, 13, 200
URONIC ACID 1999, 13, 131

V

VALIDATION 1999, 13, 115

W

WATER
  Consumption 1999, 13, 369
  Demand 1999, 13, 413
  Importation 1999, 13, 245
  Supply 1999, 13, 177
1999, 13, 413
  Treatment 1999, 13, 164
  Turbine 1999, 13, 207
WATER FOWL 1999, 13, 157
WATER QUALITY 1999, 13, 170
  Protection 1999, 13, 359
WATER RESOURCE
  Planning 1999, 13, 52
  Systems 1999, 13, 270
WETLAND 1999, 13 , 93
1999, 13, 127
WILDLIFE CONSERVATION 1999, 13, 235
WOOLLEY COLLIERY 1999, 13, 127
WORLD HEALTH ORGANISATION 1999, 13, 137

Author Index 1999

A

ALCAN, U.	The Fate of Enteric Bacteria in Relation to Suspended Particles in Sea Water	1999, 13, 16
AL-JAYYOUSI, O. R. MOHSEN, M. S.	Evaluation of Fog Collection in Jordan (Technical Note)	1999, 13, 195
AL-JAYYOUSI, O.	See HUSSEIN	1999, 13, 245
ALKHADAR, R. M.	See HIGGINS et al.	1999, 13, 255
ANDOH, R. Y. G.	See HIGGINS et al.	1999, 13, 255
ARCHER, D.	See HARRIS	1999, 13, 280
ARMSTRONG, R.	Customer Service and Distribution Capital Investment	1999, 13, 343

B

BADARD, M.	See BIGOT et al.	1999, 13, 363
BAXTER-PLANT, V. S. HAYES, E. FORSTER, C. F.	Problems Caused by Filamentous Bacteria in Pilot-Scale Nutrient-Removal Activated-Sludge Plants	1999, 13, 131
BIGOT, B. LE TALLEC, X. BADARD, M.	A New Generation of Biological Aerated Filters	1999, 13, 363
BLACK, A. R. CRANSTON, M. D.	Derivation of an 88-Year Inflow Record for Talla Reservoir, Scotland, with Special Reference to Low Flows	1999, 13, 423
BOON, A. G.	Catalytic-Iron Filters for Effective and Low-Cost Treatment of Odorous Air	1999, 13, 189
BOON, K.	See BOON, A.G.	1999, 13, 189
BUSS, S. E.	See PURCELL et al.	1999, 13,107
BUTLER, A. P.	See PURCELL et al.	1999, 13,107
BUTLER, B.	See PETTS	1999, 13, 347
BUTLER, D.	See DIXON et al.	1999, 13, 322
BUTLER, J. E.	See HODKINSON et al.	1999, 13, 250

C

CACERES, L.	See KARCHER et al.	1999, 13, 164

CARNELL, J. LAWSON, J. D. VON LANEY, P. H. SCARROTT, R. M. J.	Water Supply and Demand Balances: Converting Uncertainty Into Headroom	1999, 13, 413
CARROL, B. A. HOWES, H. R.	Integrated Environmental Planning for Sustainable Development: The Environment Agency's Role	1999, 13, 31
CARTER, R. C. TYRREL, S. F. HOWSAM, P.	The Impact and Sustainability of Community Water Supply and Sanitation Programmes in Developing Countries	1999, 13, 292
CHAMBERLAIN, A. H. L.	See SMITH et al.	1999, 13, 7
CLAYTON, C. R. I.	See OWEN et al.	1999, 13, 241
COLBOURNE, J. S.	See SMITH et al.	1999, 13, 7
COLBOURNE, J. S.	See OWEN et al.	1999, 13, 241
COLE, S.	See ZABEL	1999, 13, 436
COMBER, S. D. W. EVANS, D. GARDNER, M. J. GREEN, C. WHITEHEAD, P. G.	Development of a Liming Prediction Model for Llyn Brianne	1999, 13, 275
CONTRERAS, R.	See KARCHER et al.	1999, 13, 164
CRANSTON, M. D.	See BLACK	1999, 13, 423
CULLEN, N. FENN, C. R.	Estimation of Outage Allowances	1999, 13, 52
D		
D'ARCY, B. J.	See McKISSOCK et al.	1999, 13, 47
DELANOUE, A.	See SMITH et al.	1999, 13, 7
DIXON, A. M. BUTLER, D. FEWKES, A.	Guidelines for Greywater Re-Use: Health Issues	1999, 13, 322
E		
EATON, J. W.	Water-Resource Allocation for Recreation, Leisure and Amenity	1999, 13, 235
EVANS, D.	See COMBER et al.	1999, 13, 275
F		
FENN, C. R.	See CULLEN	1999, 13, 52
FEWKES, A.	See DIXON et al.	1999, 13, 322
FIFE-SCHAW, C.	See OWEN et al.	1999, 13, 241
FORSTER, C. F.	See BAXTER-PLANT et al.	1999, 13, 131
FOSTER, D. M.	See PEARCE	1999, 13, 406
FOX, A.	The Role of Habitat Enhancement in the Return of the European Otter (Lutra lutra) to Northumberland	1999, 13, 79

G

GARDNER, M. J.	See COMBER et al.	1999, 13, 275
GIBBONS, C. N.	See SOULSBY et al.	1999, 13, 213
GOONETILLEKE, A. JENKINS, G. A.	The Role of Geographical Information Systems in Urban Hydrological Modelling	1999, 13, 200
GRAHAM, N. J. D.	See PARASKEVA et al.	1999, 13, 430
GREEN, C.	See COMBER et al.	1999, 13, 275
GRIFFIN, P. UPTON, J.	Constructed Wetlands: A Strategy for Sustainable Wastewater Treatment at Small Treatment Works	1999, 13, 441
GUYMER, I.	See JUBB et al.	1999, 13, 301
GUYMER, I.	See MITCHELL et al.	1999, 13, 327

H

HALLET, C.	See HAMILTON et al.	1999, 13, 93
HAMILTON, Q. U. I. LAMB, H. M. HALLET, C. PROCTOR, J. A.	Passive Treatment Systems for the Remediation of Acid Mine Drainage at Wheal Jane, Cornwall	1999, 13, 93
HARRIS, E. ARCHER, D.	Flood-Plain Mapping of the River Leam and River Itchen	1999, 13, 280
HAYES, E.	See BAXTER-PLANT et al.	1999, 13, 131
HAYES, E. UPTON, J.	On-Line Toxicity Monitoring Using Amtox (Technical Note)	1999, 13, 319
HELNESS, H.	See ODEGAARD	1999, 13, 338
HIGGINS, P. R. ALKHADAR, R. M. PHIPPS, D. A. ANDOH, R. Y. G.	Investigation into the Retention-Time Distribution of a Hydrodynamic Vortex Separator	1999, 13, 255
HOBSON, J.	See YANG	1999, 13, 115
HODKINSON, B. WILLIAMS, J. B. BUTLER, J. E.	Development of Biological Aerated Filters: A Review	1999, 13, 250
HOLT, D. M.	See SMITH et al.	1999, 13, 7
HOWES, H. R.	See CARROL	1999, 13, 31
HOWSAM, P.	See CARTER et al.	1999, 13, 292
HUNTER, C.	See PERKINS	1999, 13, 141
HUSSEIN, I. AL-JAYYOUSI, O.	Evaluating Water-Importation Options in Jordan: Opportunities and Constraints	1999, 13, 245

J

JARVIS, A. P. YOUNGER, P. L.	Design, Construction and Performance of a Full-Scale Compost Wetland for Mine-Spoil Drainage Treatment at Quaking Houses	1999, 13, 313

JEFFERIES, C.	See McKISSOCK et al.	1999, 13, 47
JEKEL, M.	See KARCHER et al.	1999, 13, 164
JENKINS, G. A.	See GOONETILLEKE	1999, 13, 200
JOHNSON, D. RUSHTON, K. R. TOMLINSON, L. M.	The Effect of Borehole Sealing on the Southern Lincolnshire Limestone Catchment	1999, 13, 37
JUBB, S. GUYMER, I. MARTIN, J.	Predicting Dissolved-Oxygen Variations from an Intermittent Discharge	1999, 13, 301

K

KARCHER, S. CACERES, L. JEKEL, M. CONTRERAS, R.	Arsenic Removal from Water Supplies in Northern Chile Using Ferric Chloride Coagulation	1999, 13, 164
KIRK, T.	Small-Scale Hydro-Power in the UK	1999, 13, 207

L

LAINE, D. M.	The Treatment of Pumped Minewater at Woolley Colliery, West Yorkshire	1999, 13, 127
LAMB, H. M.	See HAMILTON et al.	1999, 13, 93
LAMBERT, S. D.	See PARASKEVA et al.	1999, 13, 430
LAWSON, J. D.	See CARNELL et al.	1999, 13, 413
LE TALLEC, X.	See BIGOT et al.	1999, 13, 363
LIBERTI, L. LOPEZ, A. NOTARNICOLA, M.	Disinfection with Peracetic Acid for Domestic Sewage Re-Use in Agriculture	1999, 13, 262
LINSTRUM, A.	See MULHOLLAND et al.	1999, 13, 286
LLOYD, B. J.	See SMITH et al.	1999, 13, 7
LOPEZ, A.	See LIBERTI et al.	1999, 13, 262

M

MACHELL, J.	See SKIPWORTH et al.	1999, 13, 184
MARTIN, J.	See JUBB et al.	1999, 13, 301
MARTIN, P. C. TODD, I. J.	The Changing Picture of Water Consumption by Power Stations	1999, 13, 369
McCUE, J.	Balancing the Aims of Geological Conservation with Coastal Defence Requirements	1999, 13, 24
McKISSOCK, G. JEFFERIES, C. D'ARCY, B. J.	An Assessment of Drainage Best Management Practices in Scotland	1999, 13, 47
MITCHELL, S. B. WEST, J. R. GUYMER, I.	Dissolved-Oxygen/Suspended-Solids Concentration Relationships in the Upper Humber Estuary	1999, 13, 327

MOHSEN, M. S.	See AL-JAYYOUSI	1999, 13, 195
MORRIS, N. G. PARRY-JONES, S. A.	The Affordability of Water in an African Town	1999, 13, 1
MOSS, P.	The Use of Membranes for Salt Reduction in the UK	1999, 13, 104
MULHOLLAND, G. C. LINSTRUM, A. STEWART, W. M.	Thermal-Distillation and Reverse-Osmosis Case Studies	1999, 13, 286

N

NOTARNICOLA, M.	See LIBERTI et al.	1999, 13, 262

O

ODEGAARD, H. HELNESS, H.	Floating Filters for Particle Removal in Sewage Treatment	1999, 13, 338
O'SHEA, M. J. SAGE, R.	Aquifer Recharge: An Operational Drought-Management Strategy in North London	1999, 13, 400
OWEN, A. J. COLBOURNE, J. S. CLAYTON, C. R. I. FIFE-SCHAW, C.	A Mental Models Approach to Customer Perception of Drinking-Water Supply and Quality (Technical Note)	1999, 13, 241

P

PARASKEVA, P. LAMBERT, S. D. GRAHAM, N. J. D.	Ozone Treatment of Sewage Work's Final Effluent	1999, 13, 430
PARRY-JONES, S. A.	See MORRIS	1999, 13, 1
PEARCE, P. WILLIAMS, S.	A Nitrification Model for Mineral-Media Trickling Filters	1999, 13, 84
PEARCE, P. A. FOSTER, D. M.	Optimizing Nitrification On Biological Filters	1999, 13, 406
PERKINS, J. HUNTER, C	An Investigation of Sanitary Indicator Bacteria in a Macrophyte Wastewater-Treatment System	1999, 13, 141
PETTS, J. BUTLER, B.	Contaminated-Land Information and Guidance: User Evaluation	1999, 13, 347
PHANAPAVUDHIKUL, S.	Direct Use of Spent Distillery Wash Liquor on Paddy Fields in Thailand (Technical Note)	1999, 13, 420
PHIPPS, D. A.	See HIGGINS et al.	1999, 13, 255
PROCTOR, J. A.	See HAMILTON et al.	1999, 13, 93
PURCELL, B. E. BUTLER, A. P. SOLLARS, C. J. BUSS, S. E.	Leachate Ammonia Flushing from Landfill Simulators	1999, 13, 107

R

ROBINS, N. S.	Groundwater Occurrence in the Lower Palaeozoic and Precambrian Rocks of the UK: Implications for Source Protection	1999, 13, 447
ROBINS, T.	See SOULSBY et al.	1999, 13, 213

RUSHBROOK, P.	Healthcare Wastes: a World Health Organisation Perspective on Waste Treatment and Disposal Options (Abridged)	1999, 13, 137
RUSHTON, K. R.	See JOHNSON et al.	1999, 13, 37

S

SAUL, A. J.	See SKIPWORTH et al.	1999, 13, 184
SAGE, R.	See O'SHEA	1999, 13, 400
SAWCER, K. E. YEOMANS, W. E. THORPE, G. H. G.	Enhanced Chemiluminescence as an Indicator of Water Quality	1999, 13, 170
SCARROTT, R. M. J.	See CARNELL et al.	1999, 13, 413
SKIPWORTH, P. J. SAUL, A. J. MACHELL, J.	The Effects of Regional Factors on Leakage Levels and the Role of Performance Indicators	1999, 13,184
SMITH, S. E. TA, T. HOLT, D. M. DELANOUE, A. COLBOURNE, J. S. CHAMBERLAIN, A. H. L. LLOYD, B. J.	A Pipeline Testing Facility for the Examination of Pipe-Wall Deposits and Red-Water Events in Drinking Water	1999, 13, 7,
SOLLARS, C. J.	See PURCELL et al.	1999, 13,107
SOULSBY, C. GIBBONS, C. N. ROBINS, T.	Inter-Basin Water Transfers and Drought Management in the Keilder/Derwent System	1999, 13, 213
STAHL, G.	The Use of Software for a Risk-Based Approach to the Planning and Operation of Water Resource Systems	1999,13, 270
STEWART, W. M.	See MULHOLLAND et al.	1999, 13, 286
SUNNER, N. EVANS, C. SIVITER, C. BOWER, T.	The Two-Stage Moving Bed/Activated-Sludge Process: An Effective Solution for High Strength Wastes	1999, 13, 353

T

TA,T.	See SMITH et al.	1999, 13, 7
TAM, P. W. M.	The Application of Rubber Dams for Water Supply in Hong Kong	1999, 13, 177
THORPE, G. H. G.	See SAWCER et al.	1999, 13, 170
TODD, I. J.	See MARTIN	1999, 13, 369
TOMLINSON, L. M.	See JOHNSON et al.	1999, 13, 37
TROMANS, S.	Environmental Mediation	1999, 13, 112
TURPIN, T.	See WELLS	1999, 13, 157
TYRREL, S. F.	See CARTER et al.	1999, 13, 292

U

UPTON, J.	See GRIFFIN	1999, 13, 441
UPTON, J.	See HAYES	1999, 13, 319

V

VON LANEY, P. H.	See CARNELL et al.	1999, 13, 413

W

WALKER, J.	The Application of Geomorphology to the Management of River-Bank Erosion	1999, 13, 297
WELLS, M. J. TURPIN, T.	Creating a Wetland Using Rainwater as Mitigation for Loss of Waterfowl Habitat	1999, 13, 157
WEST, E.	The Danube Programme: The challenge of International River-Basin Management	1999, 13, 359
WEST, J. R.	See MITCHELL et al.	1999, 13, 327
WESTOLL, T. G.	Driffield Sewerage and Sewage-Treatment Projects	1999, 13, 121
WHITEHEAD, P. G.	See COMBER et al.	1999, 13, 275
WILLIAMS, J. B.	See HODKINSON et al.	1999, 13, 250
WILLIAMS, S.	See PEARCE	1999, 13, 84

Y

YANG, G. HOBSON, J	Validation of the Sewage Treatment Odour Prevention (STOP) Model	1999, 13, 115
YEOMANS, W. E.	See SAWCER et al.	1999, 13, 170
YOUNGER, P. L.	See JARVIS	1999, 13, 313

Z

ZABEL, T. F. COLE, S.	The Derivation of Environmental Quality Standards for the Protection of Aquatic Life in the UK	1999, 13, 436